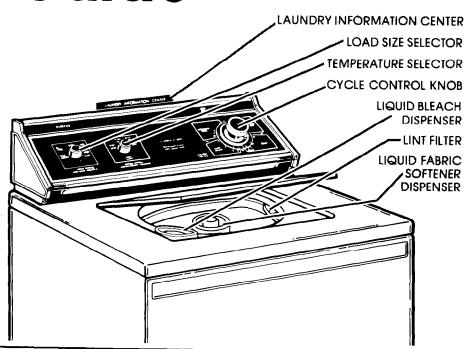
Whirlpool AUTOMATIC WASHER

Use & Care Guide



Copy Your Model and Serial Numbers Here

When you need service, or call with a question, have this information ready:

- 1. **Complete** Model and Serial Numbers (from the plate under the lid near the hinge).
- 2. Purchase date from sales slip (or date installed).

Copy this information in these spaces. Keep this book in the Laundry Information Center with your Laundry Guide, sales slip and warranty.

Mode Number
 Serial Number
 Purchase Installation Date

Before using your Washer

This washer is different from the ones you may have used before. It is important that you read this and the Laundry Guide carefully to get the best results.

You are personally responsible for making sure that your washer...

- Is installed by a qualified installer.
- Is properly installed and leveled on a floor that can support the weight.
- Is connected to the right kind of outlet, electric supply, water supply and drain.
- Is properly electrically grounded.
- Is used only for jobs normally expected of home automatic washers.
- Is properly maintained.
- Is protected from the weather.
- Is not run by children or anyone unable to operate it properly.

Remove the Consumer Buy Guide label. It will be easier to remove before the washer is used.

You may want to wipe out the basket with a damp cloth before using to remove dust from storing or shipping.

SPECIAL INSTRUCTIONS: See the Laundry Guide for tips on detergents, other laundry aids and instructions for washing special items.

See the Installation Instructions for complete information.

SAFETY FIRST

Do not permit children to operate or play with the washer.

CAUTION: Store laundry detergent and additives in a cool, dry place where children can't reach them.

SPINNING SAFETY

If the lid is opened while the basket is spinning, the basket will automatically stop in a few seconds. DO NOT ADD OR REMOVE ITEMS UNTIL THE BASKET STOPS COMPLETELY.

SPECIAL CAUTION

Flammable gases may build up in hot water pipes and heater. This can happen when hot water hasn't been used for a while (usually two weeks or more). To prevent injury or damage, allow any gases to escape by running hot water from the faucet nearest the washer for several minutes. Don't smoke near the faucet while it is open, and turn off any open flame.

Contents

Before Using Your Washer	2
Loading Your Washer	3
Cleaning the Lint Filter	3
Using Your Washer	4
Using the Dispensers	4
Important Detergent Information	6
For Rinsing Only	7
For Spinning Only	7
Water Levels and Load Sizes	7
Cycle Operation	8
PERMANENT PRESS	8
KNITS GENTLE	8
REGULAR HEAVY	8
	1 C
	1 C
	1 C
Before Calling for Service	10
If You Have a Problem	12

Loading your Washer



For best washing results and energy savings, sort the laundry carefully.

1. Sort the Laundry into Loads.

- Group the laundry into loads that can be washed and dried together. See the Laundry Guide for information and samples of typical loads.
- Try to mix large and small items for best movement in the washer.

2. Measure Detergent; Add to Washer Basket.

 See detergent information on page 6 and in Section IV of the Laundry Guide.

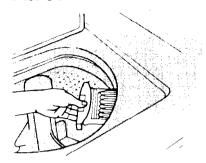
3. Load the Washer.

- Load without packing so items can move freely for best cleaning and least wrinkling.
- Spread the load evenly. (Don't put all the towels on one side and a few wash cloths on the other.) An unbalanced load can cause the washer to shake during spinning.

4. Pour Liquid Bleach into the Dispenser.

- See page 5 and the "Laundry Aids" section of the Laundry Guide for more information.
- 5. Add Diluted Fabric Softener to the Dispenser.
- DO NOT ADD FABRIC SOFTENER TO THE WASH. Fabric softeners can combine with soap or detergent to make greasy stains on fabrics.

Cleaning the Lint Filter

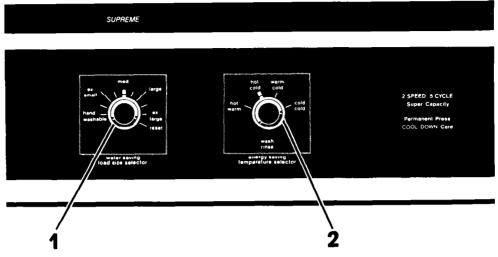


Water runs through the lint filter whenever the washer agitates. Check it often to make sure it's clean and filtering at its best.

To remove it for cleaning, press the release and pull straight out. Instructions for cleaning are printed on the bottom of the filter.



Using your Washer



Start your washer after you put in detergent, the load, and any other laundry aids according to information on page 3 and page 6.

1. Set the LOAD SIZE SELECTOR.

- Select the water level that matches the size of the load. See page 7 for more information.
- To change the setting on the **LOAD SIZE SELECTOR**, first move it to RESET. Then move it back to the setting you want.

IMPORTANT: For the best cleaning results with the least wrinkling, make sure the load has enough water for items to move freely.

2. Set the TEMPERATURE SELECTOR.

- Match the wash and rinse water temperatures to the type of fabrics and soils being washed. (See the instructions under the washer lid and on page 14 in your Laundry Guide.
- Be sure to use a cold rinse for PERMA-NENT PRESS and KNITS GENTLE Cycles.

Cold water rinses save energy and help prevent wrinkles from setting into fabrics.

3. Select a Cycle and Start the Washer.

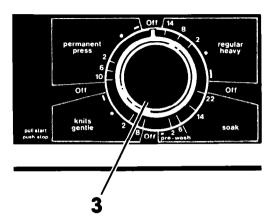
- Push the Cycle Control Knob in and turn it to the right (clockwise).
- Stop when the pointer is on the *number of minutes* of washing you want in the cycle you want.
- Instructions for which cycles to use for each fabric type are under the lid.
- To start the washer, pull the Cycle Control Knob out. When the cycle is over, the washer will stop.
- To stop the washer at any time during a cycle, push the Control Knob in. Pull it out to restart the washer.
- To change a setting, push the Control Knob in to stop the washer. Then turn the Control Knob to the right (clockwise) to the setting you want. Pull the knob out to start the washer.
- Pages 8-11 show what happens in each cycle.

Using the Dispensers

You may want to use liquid bleach and fabric softener in some loads. Your washer has dispensers designed to automatically add these liquid laundry aids at the correct time.

Follow the product package recommendations carefully. Use the dispensers for best results.

Whirlpool



Liquid Bleach Dispenser

The bleach dispenser is under the lid of the washer in the front corner. It has the words, LIQUID BLEACH, on it.

- Before starting the washer, but after loading it, add the bleach.
- Use a measuring cup with a pouring spout to help avoid spilling or spattering the bleach.
- Follow the directions on the bottle for the amount to use. Never use more than 1 cup (250 mL) for a full load. Use less with lower water level settings.

Use a standard measuring cup with a pouring spout to fill

dispensers.

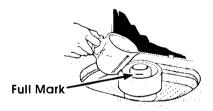


 Do not let any bleach run down into the washer basket. Concentrated bleach will damage any fabric.

Liquid Fabric Softener Dispenser

The dispenser for liquid fabric softener fits over the top of the agitator. The dispenser will hold enough **diluted** fabric softener for one deep rinse.

• After adding the detergent and the load, fit the dispenser over the top of the agitator cap.



- Following directions on the bottle, add the correct amount of fabric soft-ener. Use a cup with a pouring spout to avoid dripping any on the load.
- IMPORTANT: Add enough hot or warm water to fill the dispenser to the FULL mark.
- Diluted fabric softener will be added just before the washer starts filling for the rinse. **NOTE:** Do not stop the washer **during** the first spin (when the wash water is spinning out). If you do, the fabric softener will be added to the wet, soapy load. This can cause stains.
- Clean the dispenser after each use with warm **water only.** Detergent can make softeners sticky and lumpy.

Important Detergent Information

Detergents and soaps clean by loosening soil, and by holding it in the water so it drains away. If not enough detergent is used, soil and lint can settle back on the items in the load.

SOAP works best in soft water (0-4 grains hardness). In harder water, both the wash and rinse water should be softened. Use enough soap to make about 1½ to 2 inches (3.8 to 5.5 cm) of suds.

DETERGENT works in hard or soft water. Package directions are usually based on soft water and

washers with normal-size tubs. **Use** more detergent...

- 1. for hard water.
- 2. for loads and water levels larger than MEDIUM.
- 3. for heavy greasy or oily soils.
- 4. if the detergent is low phosphate.
- 5. for cold-water washes. **DETERGENT SUDS.** There are

high, normal and low sudsing powdered detergents. If the recommended amount of detergent makes too much suds, switch to a lower sudsing brand. DO NOT REDUCE THE AMOUNT of detergent.

Use the following chart as beginning suggestions for powdered and liquid detergent amounts. See your Laundry Guide for more information (pages 14-22).

RECOMMENDED AMOUNT OF DETERGENT*-FULL TUB

	WATER HARDNESS IN GRAINS			
	0-4 Grains	4-10 Grains	10-20 Grains	
Powdered Detergents		_		
Low Suds	11/4 cups (300 mL)	1½ cups (350 mL)	13/4-2 cups	
			(425-475 mL)	
Normal Suds	13/4 cups (425 mL)	2½ cups (600 mL)	3 cups (700 mL)	
High Suds	2 cups (475 mL)	3 cups (700 mL)	31/2 cups (825 mL)	
No phosphate	– Follow package recommendations –			
Liquid Detergents	$\frac{1}{3}$ to 1 $\frac{1}{3}$ cups (80 to 325 mL), depending on the brand			
	and amount of soi	. Follow package recommendations.		

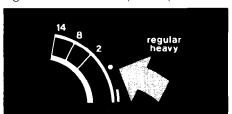
- * These recommendations do not apply...
- In areas where phosphates are banned.
- In areas with laws limiting (by weight or percentage) the amount of detergent used in a wash load.

For Rinsing Only

Your washer can be set to rinse only. Use the setting for an extra rinse, or for laundry that only needs a rinse and spin.

There is a dot just after the numbers in PERMANENT PRESS, REGULAR HEAVY and KNITS GENTLE. If you push in on the Cycle Control Knob, turn the pointer to one of those dots and pull the Control Knob out, the washer will fill, agitate, drain and spin.

If you want high agitation and spin, use the dot in REGULAR HEAVY. If you want low agitation and spin, use the dot in KNITS GENTLE. Use the dot in PERMANENT PRESS if you want high agitation and a low-speed spin.



For Spinning Only

There may be times when you want to drain out all the wash water and start over. To stop the washer at any time, just push in on the Cycle Control Knob.

To set the washer so it drains and spins water out of the load, push in on the Control Knob, turn the dial to the right (clockwise) so the pointer is touching the bar just before OFF in any cycle.

The washer will drain, spin out water and stop. If you want a low-speed spin, use the bar on PERMA-NENT PRESS or KNITS GENTLE. All the other cycle settings have a high-speed spin.



Water Levels and Load Sizes

The LOAD SIZE SELECTOR lets you control the amount of water that fills the washer. The selector can be set at any water level between HANDWASH-ABLE and EXTRA LARGE.

WATER LEVELS
Setting Gallons/Liters*
HANDWASHABLE 7.8/29.5
MEDIUM 13.9/52.6
EXTRA LARGE 20.5/77.6
* Approximate fill with load.

To change the water level setting, move the LOAD SIZE SELECTOR to RESET. Then move it to the setting you want. To save water and energy, match the water level to the load size.

For the best cleaning results, the load should move freely in the water. Watch for rollover. An item (like a sock) should sink in the middle and come up later on the outside.

Be sure to read pages 11 - 13 in your *Laundry Guide*. You will find more information on loading and load sizes.

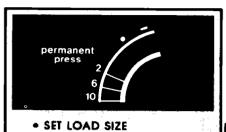
IMPORTANT:

- The HANDWASHABLE setting is designed for very small loads. It uses very little water. Too big a load in this amount of water may tear some items.
- Water may splash if you use very low water levels with REG/ HEAVY. If this happens, move the LOAD SIZE SELECTOR to RESET. Then move it to a higher setting.

Cycle Operation

Your washer has five cycles on the Cycle Control Dial. Each cycle is designed to match the fabric type with pre-set agitation and spin speeds. The numbers in each cycle are for the number of minutes you want the washer to agitate before it drains and fills for the rinse. You will want longer agitation times for heavily soiled loads. You choose the wash and rinse

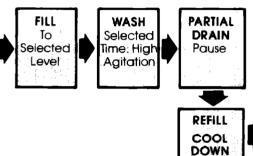
WHAT HAPPENS IN EACH CYCLE:

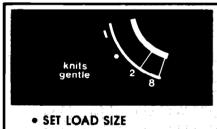


- SET WATER TEMPERATURES
- PUSH IN KNOB, TURN TO CYCLE AND TIME
- PULL OUT TO START

PERMANENT PRESS CYCLE

Use for permanent press fabrics. Cooling of the wash water and low spin speeds help prevent the setting of wrinkles.

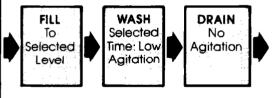




- SET WATER TEMPERATURES
- PUSH IN KNOB, TURN TO CYCLE AND TIME
- PULL OUT TO START

KNITS GENTLE CYCLE

Use for delicate items and washable synthetic knits such as polyester, nylon, acrylic. Wash nylon hose or panty hose in a net laundry bag.

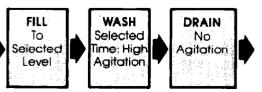




CYCLE AND TIME
 PULL OUT TO START

REGULAR HEAVY CYCLE

Use for sturdy white and colorfast cottons, and for heavy work clothes. High agitation and spin speeds are preset for best cleaning results.



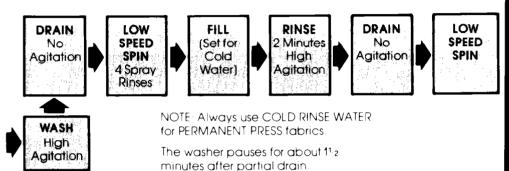
water temperatures you want with the **TEMPERATURE SELECTOR**.

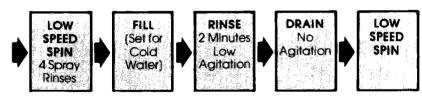
You set the amount of water that fills the tub with the **LOAD SIZE SELECTOR**.

NOTE: You may notice that some

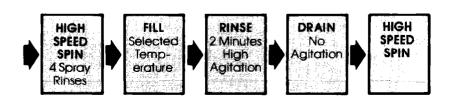
of the "SPIN" cycles have **SPRAY RIN-SES**. Cold water is sprayed on the spinning load to help rinse and remove detergent residue.

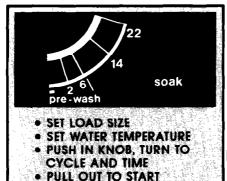
If you turn to a cycle and start the washer, but change your mind, push in on the Cycle Control Knob and turn to the right (clockwise) to the setting you want. Then pull it out to start.





NOTE: Always use COLD RINSE WATER for Knits and Delicate items.

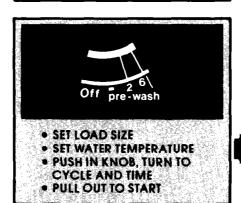




SOAK CYCLE

This cycle is not for washing; it soaks, agitates, spins out the water and stops (no rinse). Use it for stained, yellowed, grey or heavily soiled laundry with a detergent or pre-soak product. Chlorine bleach,* if wanted, should be added to the cycle you use after the SOAK Cycle is over.





PRE-WASH CYCLE

Use for heavily soiled items that may need two washes. Use enough detergent for a single wash. When the washer stops, add more detergent and select a cycle.*

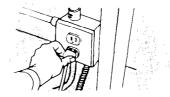


If You Need Service or Help, We suggest You Follow These Steps:

Before calling for service*...

Problems are sometimes caused by little things you can correct without tools. Check this list before you call for service:

IF YOUR WASHER DOES NOT FILL:



- Is the power supply cord plugged in?
- Are both water faucets open?



- Is a fuse blown or circuit-breaker tripped?
- Are the water supply hoses kinked?
- Is the Cycle Control Knob set and pulled out?

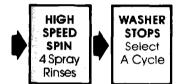
* Dissolve enzyme pre-soak and detergent powders to help prevent spot fading on colored items. If you use chlorine bleach, it MUST be diluted with a quart of warm water and added after the washer fills.

See Laundry Guide for more information.

Before adding detergent for washing, dissolve in quart of warm water (or use liquid detergent).



* Dissolve enzyme pre-soak and detergent powders to help prevent spot tading on colored items. If you use chlorine bleach, it MUST be diluted with a quart of warm water and added after the washer fills. Do not use bleach dispenser. See *Laundry Guide* for more information.



Use a warm or cold PRE-WASH to help prevent stains from setting.

- Is a fuse blown or circuit-breaker tripped?
- Are the water supply hoses kinked?
- Is the Cycle Control Knob set and pulled out?

IF YOUR WASHER DOES NOT SPIN:

- Is the lid closed?
- Is the power supply cord plugged in?
- Is a fuse blown or circuit-breaker tripped?

IF WASHER FILLS AND DRAINS WITHOUT RUNNING:

• Make sure that the Cycle Control Knob is pointing to a number in the cycle.

IF YOUR WASHER STOPS DURING THE PERMANENT PRESS CYCLE

• Remember, the washer will stop for about 1½ minutes after the partial drain during the cool-down period in this cycle.

MAKE SURE THE DRAIN HOSE IS HIGHER THAN THE WATER LEVEL IN THE WASHER. IF IT ISN'T...

- The washer may seem to be draining during wash and rinse cycles.
- Water can siphon out. (See Installation Instructions.)

If you move...To make sure that your appliance is correctly installed and to insure its continued satisfactory operation, call your dealer. (Installation cost will, of course, be paid by you.)

Helpful hints...You can help your service representative give you faster service if you include the model and serial number of your appliance when requesting service. Also, retain your sales slip and warranty to verify your warranty status.

Remember...Your service representative is trained in the repairing and servicing of your WHIRLPOOL appliances. He can help you maintain the quality originally built into your WHIRLPOOL appliance. So why not take the time, now, to look up his tele-

phone number and jot it down in the space provided on the cover.

If you have a problem*:

Call your dealer or write:
Service Manager,
International Division
Whirlpool Corporation
Administrative Center
2000 U.S. 33 North
Benton Harbor, Michigan 49022

*If you must write, please provide: your name, address, telephone number, type of appliance, brand, model, serial number, date of purchase, the dealer's name, and a complete description of the problem. This information is needed in order to better respond to your request for assistance.



FSP is a registered trademark of Whirlpool Corporation for quality parts. Look for this symbol of quality whenever you need a replacement part for your Whirlpool appliance. FSP replacement parts

will fit right and work right, because they are made to the same exacting specifications used to build every new Whirlpool appliance.





Benton Harbor, Michigan, Automatic Washers, Clothes Dryers, Freezers, Refrigerator-Freezers, Ice Makers, Dishwashers, Built-in Ovens and Surface Units, Ranges, Microwave Ovens, Compactors, Room Air Conditioners, Dehumidifiers, Central Heating and Air Conditioning Systems.

Quality. Our way of life.

Part No. 383160

Printed in U.S.A.